UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.:	SC12908ZP	
First Inventor:	Gloria J. Kerszykowski	
Title:	MRAM DEVICE INTEGRAT WITH OTHER TYPES OF CIRCUITRY	ED OF
Express Mail Label No.:	EV322115136US	SC

TRANSMITIAL (Only for new nonprovisional applications under 37 CFR 1.53(b))			CIRCUITRY	<u> </u>
(Only for new nonprovisional applications under 57 Gr K 1.55(0))	Express N	Mail Label No.:	EV322115136US	8.67
APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application co	ntents)	ADDRESS T	Mail Stop Patent Appli O: Commissioner for Pate P. O. Box 1450 Alexandria, VA 22313	nts 🕹
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status See 37 CFR 1.27 3. X Specification [Total Pages 18 (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or compute listing appendix -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure	r program	table or Nucleoti a. Compto Specification is a compto com	M or CD-R in duplicate, larg Computer Program (Append ide and/or Amino Acid Sequ Fapplicable, all necessary) uter Readable Form (CFR) Tication Sequence Listing on: CD-ROM or CD-4 (2 copi Paper Thents verifying identity of above NYING APPLICATION P Thent Papers (cover sheet & documents)	ee lix) ence es); or e copies
 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5. Oath or Declaration [Total Sheets a. X] Newly executed (original or copy) b. Copy from prior application (37 CFR 1.63 (for continuation/divisional with Box 18 comp i. DELETION OF INVENTOR(S) Signed statement attached deleting invename in the prior application, see 37 C 1.63(d)(2) and 1.33(b) 	5]	0. 37 CFR 3 (when th 1. English 12. X Informa Stateme 13. Prelimi 14. X Return (Should 15. Certifie	Power sere is an assignee) Translation Document (if aption Disclosure nt, PTO/SB/08 & Cital nary Amendment Receipt Postcard (MPEP 50 of be specifically itemized) and Copy of Priority Documer ablication Request under 35 to	es of Attorney pplicable) es of IDS tions 3) nt U.S.C.
6. Application Data Sheet. See 37 CFR 1.76			s)(2)(B)(i). Applicant must a SB/35 or its equivalent.	ittach form
18. IF A CONTINUING APPLICATION, check appropriate be specification following the title, or in an Application Data Continuation Divisional Continuation: Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior at the accompanying continuation or divisional application and is hereby incorporated by reference application parts.	Sheet under 37 nuation-in- Pa pplication, from whi	CFR 1.76: rt (CIP) of p.	rior application No. Art Unit: supplied under Box 5b, is considered a part of the	he disclosure of
19. CORRE	SPONDENC	E ADDRESS		
Customer Number 23125 o Name		orrespondence add	ress below	
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City Telephone	State		Zip Code Fax	
Name James L. Clingan, Jr.		Registration No		3
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SIGNATURE James I Chingan		Da	te 12/8/63	<u> </u>
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Complete if Known FEE Application Number TRANSMITTAL Filing Date Patent fees are subject to annual revision Gloria J. Kerszykowski First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Group Art Unit (\$) 954 TOTAL AMOUNT OF PAYMENT Attorney Docket No. SC12908ZP FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Check Credit card Money Order Other None Small Large Entity Deposit Account: **Entity** Deposit Account Number Fee Fee Fee Fee 502117 Code (\$) Code (\$) Fee Description Deposit Account Name Motorola, Inc. 1051 130 2051 65 Surcharge - late filing fee or oath The Director is authorized to: (check all that apply) X Credit any overpayments 1052 50 2052 25 Surcharge - late Provisional filing Charge fee(s) indicated below X 1053 130 1053 130 Non-English specification For filing a request for ex parte Charge any additional fee(s) during the pendency of this application 1812 2520 1812 2520 Reexamination Charge fees(s) indicated below, except for the filing fee to the 1804 920 1804 920 Requesting publication of SIR prior to Examiner action above-identified deposit account. Requesting publication of SIR after 1805 18401 1805 18401 Examiner action FEE CALCULATION 1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month 1253 950 2253 475 Extension for reply within third month 1254 1480 2254 740 1. BASIC FILING FEE Extension for reply within fourth month 2255 1005 Extension for reply within fifth month 1255 2010 1401 330 2401 165 Notice of Appeal Entity Small Entity Large 2402 165 Filing a brief in support of an appeal Fee Fee Fee Fee 1402 330 Fee Paid 1403 290 2403 145 Request for oral hearing Code (\$) Code (\$) Petition to institute a public use 1451 1510 1451 1510 proceeding 385 Utility filing fee 1452 2452 Petition to revive - unavoidable 1001 770 2001 770 110 55 Petition to revive - unintentional 1002 340 2002 170 Design filing fee 1453 1330 2453 665 1003 530 2003 265 Plant filing fee 1501 1330 2501 665 Utility issue fee (or reissue) Design issue fee 385 Reissue filing fee 1502 480 2502 240 1004 780 2004 1005 2005 80 Provisional filing fee 1503 640 2503 320 Plant issue fee 160 1460 130 1460 130 Petitions to the Commissioner SUBTOTAL (1) (\$) 770 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of IDS 2. EXTRA CLAIM FEES 40 Previously Extra Fee from 8021 40 8021 40 Recording each patent assignment per property (times number of properties) Paid* Claims below Fee Paid **Total Claims** 1809 770 2809 385 Filing a submission after final 8 18 144 X rejection (37 CFR § 1.129(a)) Independent Claims 3 0 86 n 770 385 For each additional invention to be 1810 2810 examined (37 CFR § 1.129(b)) Multiple Dependent 290 Request for Continued Examination 385 Small Entity-1801 770 2801 Large Entity Fee Fee Fee (RCE) 1802 900 1802 900 Request for expedited examination Code (\$) Code (\$) Fee Description Claims in excess of 20 of a design application 1202 18 2202 1201 2201 42 Independent claims in excess of 3 Other fee (specify) 84 1203 280 2203 140 Multiple dependent claim, if not paid 42 * Reissue independent claims over original patent 1204 2204 *Reissue claims in excess of 20 and over original 1205 18 2205 patent SUBTOTAL (3) (S) 40 SUBTOTAL (2) | (\$) 144 ** or number previously paid, if greater; For Reissues, see above. * Reduced by Basic Filing Fee Paid Complete (if applicable) SUBMITTED BY (512) 996-6839 Registration No. James L. Clingan, Jr. 30,163 Telephone Name (Print/Type) ames I Clingan, Js 12/8/03 Date Signature